

Wireless E-911 PSAP Funding FY 2004 Request/Report Worksheet

PSAP: Wise CountyTotal Request: 43,266.80
\$ 34,553.00Date: May 5, 2003

Total Actual: \$

Call load data:

Difference: \$

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP		95,868	
Total 911 calls handled by PSAP		27,588	
Total wireless 911 calls handled by PSAP		15,612	

Equipment Dedicated to Wireless E-911:

16.28%

Description	Estimated Cost	Actual Cost
Total Equipment Dedicated to Wireless E-911		

Shared Equipment:

Description	Estimated Cost	Actual Cost
Annual 911 Maintenance	5,000.00	
Total Shared Equipment for Formula below	5,000.00	

Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

Estimated

Actual

10.42% X 4,800.00 = 521.00

16.28% X 5,000 = 814.00

X =

Local Exchange Carrier (LEC) Costs:

Description	Estimated Cost	Actual Cost
Wireless Trunks monthly costs	4,032.00	
Total LEC Costs	4,032.00	

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PSAP: Wise County*Personnel Costs:*

Description	Estimated Cost	Actual Cost
Salaries & Benefits	221,000.00	
Training & Professional Dues	15,000.00	
Total Personnel Costs for Formula below	236,000.00	

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}} \times \text{personnel cost of call takers and dispatcher} = \text{amount of funding}$$

$$\begin{array}{l} \text{Estimated} \\ 10.42\% \times 236,000.00 = 30,000.00 \\ 16.28\% \times \quad \quad = \underline{38,420.80} \end{array} \quad \begin{array}{l} \text{Formula} \\ \text{Actual} \\ \times \end{array}$$

SHERIFF'S OFFICE



Post Office Box 916
Wise, Virginia 24293

Phone (276) 328-9647
Fax (276) 328-2624

Wise County and City of Norton
RONALD D. OAKES
SHERIFF

May 5, 2003

Dorothy Spears-Dean
Public Safety Communications
Department of Technology Planning
110 South Seventh St., Suite 135
Richmond, VA. 23219-3931

RE: Funding Request for FY 2004

Dear Dorothy Spears-Dean,

Attached, you will find Wise County's Funding Request for Wireless E-911 PSAP Funds for FY 2004. In explaining our estimated calls received we counted calls manually for a period of 30 days and multiplied that number by 12. I apologize for the late submission. If you should have any question, Please do not hesitate to call me at 276-328-7118.

Sincerely,

A handwritten signature in cursive script, appearing to read 'R. Sturgill'.

Sgt. Robert L. Sturgill
Computer Operations Manager

Attachment

Cc: R. D. Oakes, W.G. Vanover, And C. L. Austin